I HEARBY CERTIFY THAT THIS IS BEING DEPOSITED WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA THE ELECTRONIC FILNG SYSTEM (EFS) ON:

May 1	8, 2010
/Janet A. Sherrill/	May 18, 2010
SIGNATURE	DATE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Jean F. Welter et al.

Serial No. : 10/578,212

Filing Date : May 4, 2006

For : APPARATUS AND METHOD FOR

TISSUE ENGINEERING

Group Art Unit : 1797

Confirmation No. : 7563

Examiner : Nathan Andrew Bowers

Attorney Docket No. : CWR-6622US PCT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## <u>AMENDMENT</u>

Sir:

In response to the Office Action mailed December 18, 2009, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.